

Patent



For:

Applicant: WALK

Application No.: 10/807,022

Filing Date: March 23, 2004

INTEGRATED CIRCUIT DIE AND

SUBSTRATE COUPLING

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2815 Examiner: Clark, Jasmine Jhihan B. INFORMATION DISCLOSURE **STATEMENT** Attorney Docket No.: P18288 PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC Five Elm Street New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 1, 2005.

Dated: August 1, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits herewith patents, publications or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a thorough search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Nor

Application Serial No.: 10/807,022 Attorney Docket No.: P18288

shall the filing of this Information Disclosure Statement be construed as an admission against interest in any manner.

This Information Disclosure Statement is filed in accordance with 37 CFR §§1.56, 1.97 and 1.98. The items listed on the accompanying Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items listed on the enclosed copy of Form PTO-1449 and to independently ascertain their teaching.

The items listed herein were cited in a July 27, 2005 International Search Report in a counterpart PCT application. A copy of the Search Report is also enclosed.

No fee is believed to be due under 37 CFR §1.17(p) for this Information Disclosure Statement since each item listed herein was first cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the below-listed date

Respectfully submitted,

August 1, 2005 Date

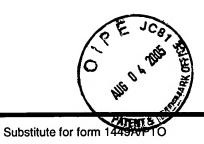
Nandu A. Talwalkar Registration No. 41,339

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INFORMATION	DISCLOSURE
STATEMENT D	V ADDI ICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/807,022			
Filing Date	March 23, 2004			
First Named Inventor	WALK, MICHAEL J.			
Group Art Unit	2815			
Examiner Name	Clark, Jasmine Jhihan B.			
Attorney Docket Number	P18288			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Doo	ument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A	5,543,585		Booth et al.	08/06/1996	
	В	5,834,799		Rostoker et al.	11/10/1998	
	C	6,204,163	B1	Panchou et al.	03/20/2001	
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	F	6,627,998	B1	Caletka et al.	09/30/2003	
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FOREIGN PATENT DOCUMENTS								
			Foreign Patent Doc.	ıment		Date of Publication of	Pages, Columns, Lines,	\Box
Examiner Initials*	Cite No.	Office ³	Number ⁴	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/807,022	
INFO	RMATION D	DISC	LOSURE	Filing Date	March 23, 2004	
STATEMENT BY APPLICANT				First Named Inventor	WALK, Michael J.	
				Group Art Unit	2815	
(use as many sheets	as nec	essary)	Examiner Name	Clark, Jasmine Jhihan B.	
Sheet	2	of	2	Attorney Docket Number	P18288	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	G	"Solderless Assembly Method for Semiconductor Carriers", IBM Technical Disclosure Bulletin, IBM Corp. New York, US, Vol. 35, No. 3, 1 August 1992 (1992-08-01), pages 130-131, XP000326203, ISSN: 0018-8689.			
		"PCT Notification of Transmittal of the International Search Report", mailed 27/07/2005, for PCT/US2005/008604			

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Examiner	Date
Signature	Considered

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